



Docket No. VTN-0581

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Phillip K. Parnell, et al.

Serial No. : 10/084,895 Art Unit: 3652

Filed : February 28, 2002 Examiner: Not Assigned

For : RIGID VACUUM TIP

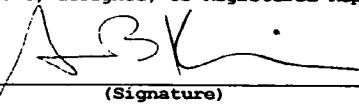
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231 on

June 17, 2002

(Date of Deposit)

Anne B. Kiernan

(Name of applicant, assignee, or Registered Representative)

  
(Signature)

June 17, 2002

(Date of Signature)

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required.

In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with  the first or  second After Final Submission, therefore:

Statement in Accordance with §1.97(e) (attached);  
or  
 Please charge Deposit Account No. 10-0750/ /  
the fee of \$180.00 as set forth in §1.17(p).

In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

Statement in Accordance with §1.97(e) (attached);  
or  
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the fee of \$180.00 as set forth in §1.17(p).

In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p).

Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:

In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

There are no listed references which are not in the English language.

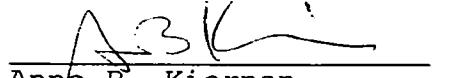
The relevance of those listed references which are not in the English language is as follows:

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/VTN-0581/AK. This form is submitted in triplicate.

Respectfully submitted,

  
Anne B. Kiernan  
Reg. No. 36,566  
Attorney for Applicants

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DATED: June 17, 2002

JUN 21 2002

PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Application Number

10/084,895

Filing Date

February 28, 2002

First Named Inventor

Phillip K. Parnell, et al.

Group Art Unit

3652

Examiner Name

N/A

Attorney Docket Number

VTN-0581

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
/JH/		6,186,736		Lust et al.	02-13-2001	
		6,180,032		Parnell, Sr. et al.	01-30-2001	
		6,176,669		Lust et al.	01-23-2001	
		6,079,940		Lust et al.	06-27-2000	
		6,077,031		Lust et al.	06-20-2000	
		6,071,440		Wang et al.	06-06-2000	
		6,071,112		Calvin et al.	06-06-2000	
		6,012,471		Calvin et al.	01-11-2000	
		6,039,899		Martin et al.	03-21-2000	
		6,007,228		Parnell, Sr. et al.	12-28-1999	
		5,980,184		Lust et al.	11-09-1999	
		5,965,172		Wang et al.	10-12-1999	
/JH/		5,916,494		Widman et al.	06-29-1999	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>5</sup>				
/JH/		EP	1184158	A1	Johnson & Johnson Vision Products	06-03-2002		
		GB	1092749	A	Pittsburgh Plate Glass Co.			
		EP	0637491	A	Ciba Geigy AG	02-08-1995		
/JH/		EP	0691195	A	Johnson & Johnson Vision Products	01-10-1996		

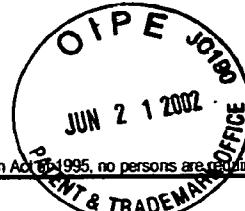
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**Application Number** 10/084,895

**Filing Date** February 28, 2002  
**First Named Inventor** Phillip K. Parnell, et al.  
**Group Art Unit** 3652  
**Examiner Name** N/A  
**Attorney Docket Number** VTN-0581

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 4

## U.S. PATENT DOCUMENTS

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		Number	Kind Code <sup>2</sup> (if known)			
/JH/		5,844,802		Lepper et al.	12-01-1998	
		5,895,192		Parnell, Sr. et al.	04-20-1999	
		5,836,323		Keene et al.	11-17-1998	
		5,804,107		Martin et al.	09-08-1998	
		5,744,357		Wang et al.	04-28-1998	
		5,706,634		Edwards et al.	01-13-1998	
		5,702,735		Martin et al.	12-30-1997	
		5,690,866		Andersen et al.	11-25-1997	
		5,687,541		Martin et al.	11-18-1997	
		5,681,138		Lust et al.	10-28-1997	
		5,658,602		Martin et al.	08-19-1997	
		5,656,208		Martin et al.	08-12-1997	
/JH/		5,394,988		Edwards et al.	03-07-1995	

## FOREIGN PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>5</sup>				

Examiner Signature

/John Hong/

Date Considered

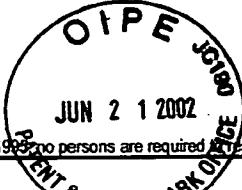
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Sheet 3 of 4

Substitute for form 1449A/PTO		Application Number	10/084,895
		Filing Date	February 28, 2002
		First Named Inventor	Phillip K. Pamell, et al.
		Group Art Unit	3652
		Examiner Name	N/A
		Attorney Docket Number	VTN-0581

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Kind Code <sup>2</sup>	Number (if known)			
/JH/		5,640,980		Keene et al.	06-24-1997	
		5,578,331		Martin Wallace A. et al.	11-26-1996	
		5,561,970		Edie et al.	10-08-1996	
		5,540,543		Lust et al.	07-30-1996	
		5,476,111		Andersen Finn T. et al.	12-19-1995	
		5,080,839		Kindt-Larsen	01-14-1992	
		4,576,560		Herman	03/1988	
		4,773,523		Hansen, Jr. et al.	09/1988	
/JH/		3,973,795		Goransson	08/1976	

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/John Hong/	Date Considered	07/28/2008
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 4

<b>Application Number</b>	10/084,895
<b>Filing Date</b>	February 28, 2002
<b>First Named Inventor</b>	Phillip K. Parmell, et al.
<b>Group Art Unit</b>	3652
<b>Examiner Name</b>	N/A
<b>Attorney Docket Number</b>	VTN-0581

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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**1 Unique citation designation number.**  **2 Applicant is to place a check mark here if English language Translation is attached.**

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